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Datasheet for ABIN5700643

anti-CPOX antibody



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	N/F	ا/\r14	$\triangle W$

100 μg	
CPOX	
Human, Mouse, Rat	
Rabbit	
Polyclonal	
This CPOX antibody is un-conjugated	
Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunoprecipitation (IP)	
coproporphyrinogen oxidase	
IgG	
CPOX	
Coproporphyrinogen oxidase (CPOX Products)	
Synonyms:Coprogen oxidase, Coproporphyrinogen oxidase, Coproporphyrinogenase, COX,	
CPO, CPOX, CPX, HCP Background: The protein encoded by this gene is the sixth enzyme of the	
heme biosynthetic pathway. The encoded enzyme is soluble and found in the intermembrane	
space of mitochondria. This enzyme catalyzes the stepwise oxidative decarboxylation of	
coproporphyrinogen III to protoporphyrinogen IX, a precursor of heme. Defects in this gene are	
a cause of hereditary coproporphyria (HCP).	

Target Details

UniProt: P36551

Application Details

Application Notes:	WB: 1:1000-1:10000 IP: 1:200-1:2000 IHC: 1:20-1:200
Comment:	human liver tissue were subjected to SDS PAGE followed by western blot with FNab01868(CPOX antibody) at dilution of 1:500
Restrictions:	For Research Use only

Handling

Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze / thaw cycles.
Storage:	-20 °C
Expiry Date:	12 months